Meeting Notes

Subject: Status Meeting Location: ACTA

Project: Dominguez Channel Mystery Oil Spill Date and Time: Tues. September 13, 2011, 11 a.m.

Project No.: R10 Recorded By: E. Silvestro

Attendees Name/Agency

L. Alexander / Crimson Pipeline S. Montes / BBRI

C. Brown / NRC V. Muller / Beacon Energy Services
J. Doherty / ACTA (by phone) J. Musante / USEPA (by phone)

C. Fornelli / ACET

M. Reese / Beacon Energy Services

A. Grimes / NRC

B. Senner / WGR

L. Hersh / ACET
L. Mahon / BBRI
E. Silvestro / ACET
R. Stuart / BBRI

L.	L. Mahon / BBRI R. Stuart / BBRI		
Agenda Item	Meeting Notes	Action / Estimated Finish Date	
I.	Work Activities (WAs)		
	WA #1, Review of Technical Documents – Crimson reported that WA #1 is complete. The need for additional information will be assessed throughout the project.		
	 WA #2, Characterize Oil for Various Constituents – Two oil samples were collected on August 30, 2011 (8" THUMS pipeline and Shell Lube Facility Baker Tank). To date, analytical results have been received from 2 of the 3 laboratories. Results will then be provided to a 3rd party for data evaluation. ACTA requested, from Crimson Pipeline, a copy of the final approved WA #2. 		
	• WA#3, Waste Disposal – Crimson has received tentative approval from the City of LA Bureau of Sanitation Industrial Waste Management Division for the discharge of clean water contained in the Leeds Ave. Baker Tanks into the LA City sanitary sewer. Disposal of the water generated during the 2011/2012 rainy season is still pending. Crimson and the City of LA will tour the site on Thursday September 15, 2011 to evaluate the exact location to connect to an on-site lateral. TRS has approved the acceptance and treatment of ballast and soil materials at their facility in Azusa, CA. However, TRS (Waste Management) is requesting fish toxicity be performed prior to transportation of the material to their site. DFG will still need to provide final approval for the removal of all materials from the site. Crimson will reuse the empty drums at Leeds Ave.		
	WA#4, Operation & Maintenance of Collection Area – NRC is performing weekly inspections of the Leeds Ave. collection area. NRC to replace and/or repair the containment system at the Shell Lube Oil Facility this week. Any modifications such as the addition of an oil / water separator will be detailed in a separate work activity plan.		
	WA#5, Assess Shell Lube Oil Facility and Removal of Free Oil - Crimson is modifying the sampling and analysis plan for re-submittal to the EPA today		

(9/13) or tomorrow (9/14) for approval. EPA agreed to the removal of the blockage and repair/replacement of this section of the drainage pipe. This will allow the storm water to "flush" the system more efficiently, prevent oily water from leaving the drain system and entering the Shell Lube Oil Facility and will facilitate any type of remedial process that requires a clear path through the drainage system. This work activity will be performed in a phased approach with the removal of any free oil, repair/removal of the blockage and then assessment of the area. The width of the work area will be limited to the drainage system under ACTA track #1west to the curb line separating the Shell Lube Oil Facility and ACTA RR ROW. The length of the work area will start south of the blockage; however, the north boundary is unknown and will be defined during field activities. In order to remove the ballast and pea gravel, the RR track will need to be supported. It is estimated that Crimson and ACTA will need a 48 hour track outage period (ACTA Track #1). BBRI will assess the type of support system, availability of equipment and dates for track outage. Crimson will discuss the possibility of access from the Shell Lube Oil Facility. A conference call has been scheduled for Friday September 16, 2011 at 9 a.m. to further discuss RR operational constraints.

- WA#6, Removal of Pipelines Crimson submitted WA #6 to EPA, CA State Fire Marshall and ACTA. Crimson reviewed the comments from ACTA and agreed to address all of them. Crimson will also address comments and concerns from the CA State Fire Marshall and resubmit to the EPA for approval. ACTA suggested that the shored excavation area be marked in the field to determine whether the spur track is affected and assess the amount of new track materials (i.e., ballast) that would need to be made available upon completion. Crimson is still evaluating whether they will propose to slurry the casing pipe as part of WA #6 and not to preclude subsequent removal of some of the casing pipe for testing.
- WA#7, Assess ACTA Railroad (RR) Right of Way (ROW) Crimson is reviewing this document internally and will submit to the EPA this week. A preliminary estimate has showed that 3 to 4 locations could be performed over an 8 hour period.

II. Access Agreements

- Agreements with Tesoro and Shell have been executed.
- The City of LA Harbor Dept., Port of LA, TEUP No. 1234 was executed on June 6, 2011 (expires May 31, 2012) for Crimson to access the Leeds Ave. storm water containment and treatment area.
- The right of entry agreement to gain access on the Louis J. Del Crognale Trust property (APN 7315-017-004) for the removal of the pipelines (WA#6) is being reviewed by Crimson for final signature.
- On September 1, 2011, Crimson approved the draft TEUP for access onto the RR ROW (Texaco Slot). On September 6, 2011, Crimson was provided the final ACTA TEUP for signature.
- On September 6, 2011, Crimson was provided a modified draft POLA TEUP for access onto the RR ROW adjacent to the Louis J. Del Crognale Trust

	property (APN 7315-017-901) for review, and comment and/or approval.	
III.	Miscellaneous	
	Chris Brown, NRC (cell phone: 310-629-3520) will replace Asher Grimes as NRC's main contact for this project.	
	 The following work activities will be prepared in the future: Casing Pipe Removal – Crimson will prepare a work activity for the removal of casing after evaluating the results of WA #6. ACTA is in agreement of this approach. Treatment System – Crimson will prepare a work activity for the modification to the containment and treatment system located adjacent to and in Leeds Ave. 	
	RR operational constraints for WA #5 will be further discussed in a conference call on Friday, September 16, 2011 at 9 a.m.	
IV.	Schedule (Field Activities)	
	For WA #3, City of LA to inspect the site is tentatively scheduled for September 15, 2011. The transportation and disposal of oil-impacted ballast and soil materials and the discharge of water into the City of LA sanitation sewer is dependent on final approval from TRS and the City of LA (week of September 19 th or 26 th , 2011).	
	For WA #4, NRC to replace the containment materials at the Shell Lube Oil Facility this week (week of September 12, 2011).	
	WA #5 is tentatively scheduled for September 27 and 28, 2011.	
	WA #6 is tentatively scheduled for mid-October, 2011.	
V.	Action Items	
	Crimson to provide the following information: final copy of WA Plan #2 and draft copy of WA Plan #5 to ACTA and comments/approval for draft POLA TEUP.	Crimson
	ACTA to provide the following information: possible cribbing design to support RR track east of Shell Lube Facility once ballast and/or sub-ballast are removed, availability of tamper and regulator and United Pumping equipment, and possible dates and times for track outage on ACTA Track #1 to perform WA#5.	ACTA
VI.	The next meeting will be at ACTA on Tuesday September 27, 2011 at 8:30 a.m.	
	Call-in number: 866-476-8702, Pass code number: 153517	